UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/512,052	10/21/2004	Kazuhito Maruyama	1248-0756PUS1	8419	
2292 7590 08/17/2010 BIRCH STEWART KOLASCH & BIRCH			EXAMINER		
PO BOX 747	OH 374 22040 0747	RUSTEMEYER, BRETT J			
FALLS CHURCH, VA 22040-0747			ART UNIT	PAPER NUMBER	
			2426		
			NOTIFICATION DATE	DELIVERY MODE	
			08/17/2010	ELECTRONIC	

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

mailroom@bskb.com

	Application No.	Applicant(s)				
	10/512,052	   MARUYAMA E <sup>-</sup>	ΓAL.			
Notice of Abandonment	Examiner	Art Unit				
	BRETT RUSTEMEYER	2426				
The MAILING DATE of this communication app		l .	ldress			
This application is abandoned in view of:						
Applicant's failure to timely file a proper reply to the Office     (a) ☐ A reply was received on (with a Certificate of № period for reply (including a total extension of time of (b) ☐ A proposed reply was received on, but it does	Mailing or Transmission dated month(s)) which expired on	<u>.                                    </u>	·			
(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).						
(c) ☐ A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).						
(d) 🛮 No reply has been received.						
2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).  (a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated						
), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).						
(b) The submitted fee of \$ is insufficient. A balance of \$ is due.						
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$						
(c) ☐ The issue fee and publication fee, if applicable, has not been received.						
3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).						
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.						
(b) No corrected drawings have been received.						
4. The letter of express abandonment which is signed by the the applicants.	e attorney or agent of record, the ass	ignee of the entire i	nterest, or all of			
5. The letter of express abandonment which is signed by ar 1.34(a)) upon the filing of a continuing application.	n attorney or agent (acting in a repres	entative capacity u	nder 37 CFR			
6. The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clair		se the period for see	eking court review			
7. The reason(s) below:						
Examiner contacted attorney of record, Mr. Robert was his belief that the Applicant has abandoned the		9, 2010. Mr. Dow	ns indicated it			
/Joseph P. Hirl/ Supervisory Patent Examiner, Art Unit 2426 August 12, 2010						
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraminimize any negative effects on patent term.	aw the holding of abandonment under 37	CFR 1.181, should be	promptly filed to			
U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01)  Notice	of Abandonment	Part of Pa	per No. 08092010			